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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of Conveying Party(ies):	2. Name and Address of Receiving Party(ies):
TAKESHI MASUDA	Name: National Institute of Advanced Industrial Science and Technology Address: 3-1, Kasumigaseki 1-chome, Chiyoda-ku
Additional names of conveying parties attached: ☐ Yes ☒ No	City: Tokyo 100-8921, Japan
3. Nature of Conveyance:	
□ Assignment □ Merger □ Security Agreement □ Change of Name □ Other: Execution Dates: November 28, 2007	
Execution Dates: 140Veniber 26, 2007	
4. (a) Patent Application Number(s):	4. (b) Patent Numbers:
If this document is being filed together with a new application, the execution date of the application is:	
☐ Additional Numbers Attached.	
Name and Address of Party to whom Correspondence Concerning this Document Should be Mailed:	6. Total Number of Applications and Patents Involved: 1
Name: Stanley P. Fisher	7. Total Fee: \$40.00 (37 C.F.R. § 3.41)
Address: Reed Smith LLP 3110 Fairview Park Dr. Suite 1400 Falls Church, VA 22042	 ☑ Enclosed. ☑ Authorized to be charged to deposit account.
	8. Deposit Account Number: 08-1480
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9. Statement and Signature:	-
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.	
	December 5, 2007
Stanley P. Fisher, Registration No. 24, 344	an Carlos A. Marquez, Registration No. 34,072
Total number of pages comprising cover sheet: 1	

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Attorney's Docket No.:_____

Assignment of Application
WHEREAS, I (WE)
Takeshi MASUDA of
c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 2, 1-1,
Umezono 1-chome, Tsukuba-shi, Ibaraki 305-8568 Japan
, respectively,
have invented certain new and useful improvements in:
METHOD AND PROGRAM FOR REGISTRATION of THREE-DIMENSIONAL
SHAPE
for which an application for Letters Patent was executed on
(Application No. <u>PCT/JP2006/309384</u> , filed <u>May 10, 2006</u>), and
WHEREAS, National Institute of Advanced Industrial Science and Technology
(hereinafter referred to as "ASSIGNEE")having a place of business at:
3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 100-8921 Japan
is desirous of acquiring the entire right, title and interest in and to said invention and in and to
any Letters Patent that may be granted therefore in the United States and its territorial
possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any official of any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

PATENT REEL: 020253 FRAME: 0647 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its legal representatives and assigns covenant and any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Reed Smith LLP of 3110 Fairview Park Drive, Suite 1400, Falls Church, Virginia 22042-0681 U.S.A. the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: November 28, 2007

RECORDED: 12/05/2007

(Signature of inventor) Takeshi MASUDA

Takeshi Masuda

PATENT REEL: 020253 FRAME: 0648